

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**EXPRESS MAIL NO. EV 333157684 US**

Appl No. : Unknown Confirmation No.  
Applicant : Shahin Farahani, et al.  
Filed : May 19, 2005  
Title : COMPRESSED VECTOR-BASED SPECTRAL ANALYSIS METHOD  
AND SYSTEM FOR NONLINEAR RF BLOCKS (as amended)  
  
TC/A.U. : Unknown  
Examiner : To Be Assigned  
  
Docket No. : 51579/DMC/A599  
Customer No. : 23363

**PRELIMINARY AMENDMENT**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
  
Post Office Box 7068  
Pasadena, CA 91109-7068  
May 19, 2005

Commissioner:

Prior to examination, please amend the above-identified application as follows:

**Amendment to the Title** begin on page 3 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.